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(71) Applicant (for all designated States except US): LG  
CHEM. LTD. [KR/KR]; 20 Yeouido-dong, Youngde-  
ungpo-gu, Seoul 150-721 (KR).

(72) Inventors; and

(75) Inventors/Applicants (for US only): YOON, Sung-Cheol  
[KR/KR]; 106-502 Cheonggu Narae Apt., Jeonmin-dong,  
Yuseong-gu, Daejeon-city 305-729 (KR). WON,  
Young-Chul [KR/KR]; 104-601 Wonchun Jugong Apt.,  
Wonchun-dong, Youngtong-gu, Suwon-city, Kyungki-do  
443-755 (KR). PARK, Young-Whan [KR/KR]; 102-203  
Woosung Apt., Doryong-dong, Yuseong-gu, Daejeon-city  
305-340 (KR). CHUN, Sung-Ho [KR/KR]; 101-806  
Hyundai Apt., Doryong-dong, Yuseong-gu, Daejeon-city  
305-740 (KR). CHOI, Dai-Seung [KR/KR]; 101-1107  
Dairim Durae Apt., Shinsung-dong, Yuseong-gu, Dae-  
jeon-city 305-720 (KR). KIM, Won-Kook [KR/KR];  
115-1203 Hwangsil Town 302, Wolpyung3-dong, Seo-gu,  
Daejeon-city 302-850 (KR). LIM, Tae-Sun [KR/KR];  
7-202 LG Company Housing Apt., Doryong-dong,  
Yuseong-gu, Daejeon-city 305-740 (KR). KIM, Heon  
[KR/KR]; 5-501 Dowon LG Company Housing Apt. 435

Ansan-dong, Yeosu-city, Jeollanam-do 555-050 (KR).  
LEE, Jung-Min [KR/KR]; 824-1 Inui-dong, Gumi-city,  
Kyungsangbuk-do 730-320 (KR). PAIK, Kyung-Lim  
[KR/KR]; 9-4, 401-2 Jungchon-dong, Jung-gu, Dae-  
jeon-city 301-841 (KR).

(74) Agent: Y.P.LEE, MOCK & PARTNERS; The  
Cheonghwa Bldg. 1571-18 Seocho-dong, Seocho-gu,  
Seoul 137-874 (KR).

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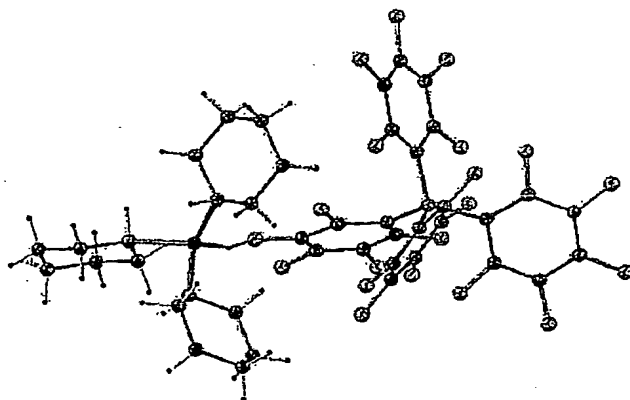
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(54) Title: METHOD OF PRODUCING CYCLIC OLEFIN POLYMERS HAVING POLAR FUNCTIONAL GROUPS, OLEFIN  
POLYMER PRODUCED USING THE METHOD AND OPTICAL ANISOTROPIC FILM COMPRISING THE SAME



(57) Abstract: A method of producing a cyclic olefin  
polymer having a polar functional group and a high  
molecular weight with a high yield in which a catalyst is  
not deactivated due to polar functional groups, moisture  
and oxygen is provided. According to the olefin  
polymerization method, deactivation of a catalyst due to  
polar functional groups of monomers can be prevented,  
and thus a polyolefin having a high molecular weight  
can be prepared with a high yield, and the ratio of catalyst  
to monomer can be less than 1/5000 due to good activity  
of the catalyst, and thus removal of catalyst residues is  
not required.



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